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ABSOLUTE NEED TO KNOW			

3 - ARTICLE 124 MADE GO 280 ON 17 DEC: MAX ALT: 43M, MAX MACH: NO ENGINE PROBLEMS. 1.25, DURATION: 2:00, PURPOSE: DRIVER TRAINING.

AREA SERVICE.

ARTICLE 132 MADE GO 28 ON 17 DEC. MAX ALT: 75.1M, MAX MACH: 2.75, TOGW 115K, DURATION: 1:35, PUPPOSE: DATA COLLECTION. DURING ACCELERATION AND CRUISE BOTH ENGINES REQUIRED A LOT OF TRIM-IN A RIGHT TURN THE RIGHT SHOCK POPPED. INLET RECOVERED AUTOMATICALLY BUT HAD TO RECYCLE POWER LEVER TO OBTAIN AB RELIGHT. IN DESCENT THE LEFT ENGINE BLEED LIGHT FLICKERED BUT THIS IS SUS-FECTED TO BE CAUSED BY SWITCH ADJUSTMENT.

ARTICLE 121 MADE GO 157 ON 17 DEC. TOGW 164.3K, MAX MACH: 2.83, MAX ALT: 72M, DURATION: 1:83, PURPOSE: FCF. WHEN BYPASS DOOPS DURING CRUISE DRIVER REPORTED SLIGHT ROUGHNESS.

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WERE OPENED FOR DESCENT ROUGHNESS SMOOTHED OUT. DURING DESCENT AT 1.5 MN, MILITARY POWER AD WAS EXPERIENCED ON RIGHT ENGINE. POWER LEVER WAS RETARDED AND AD CLEARED JUST BELOW MILITARY POSITION. NO OTHER ENGINE PROBLEMS ENCOUNTERED.

- 6. ARTICLE 131 MADE GO 32 ON 17 DEC. TOGW 165.9K, MAX MACH:
 3.64, MAX ALT: 82M, DUPATION: 1:66, PURPOSE: SYSTEM G TEST AND
 INLET PEPFORMANCE. JUST AFTER STAPTING ENGINES NOZZLE INSTABILITY
 WAS ENCOUNTERED ON THE RIGHT ENGINE AT IDLE. NOZZLE ON LEFT ENGINE
 WAS UNSTABLE WHILE TRIMMING AT THE HEAD OF PUNWAY. NOZZLE INSTABILITY
 WAS EXPERIENCED ON BOTH FNGINES DUPING FLIGHT WHEN POWER LEVERS WERE
 BELOW MILITARY POSITION FOR DECELERATION. ON DOWN WING LEG OF
 TPAFFIC PATTERN, NOZZLE INSTABILITY ON RIGHT ENGINE WAS PLUS OR MINUS
 5 DEGREES WITH POWER LEVER BETWEEN IDLE AND MILITARY. IT DOES NOT
 APPEAR THAT THE NOZZLE INSTABILITY CAUSED A MAJOR PROBLEM AS
 SUBJECT ARTICLE IS SCHEDULED TO FLY AGAIN 18 DEC.
- 7. ARTICLE 130 MADE GO 61 ON 17 DEC. TOGW 118K, MAX MACH: 2.93.

 MAX ALT: 78M, DURATION: 2:PP, PUPPOSE: TPAINING MISSION. ON ACCEL
 ERATION POPPED RIGHT SHOCK AT 2.5 MN AND AB BLEW OUT. INLET RE
 COVERED IN AUTO BUT WHEN POWER LEVER WAS PECYCLED FOR AB LIGHT

 RIGHT SHOCK POPPED AGAIN. PECYCLED POWER LEVER AND OBTAINED A

 NOPMAL LIGHT. DURING A DECELERATION BETWEEN 2.8 AND 2.6 PIGHT

 SHOCK WAS POPPED AGAIN. THIS TIME SHOCK WAS SMOOTHED MANUALLY.

 LATER WHEN FORWARD BYPASS DOORS CLOSED BOTH SHOCKS POPPED. DOWN

 TPIMMED ENGINES AND NO MORE POPPED SHOCKS. MADE ONE AIR TO AIR

 PEFUFLING. WHILE TAKING ON FUEL FROM TANKER BOTH ENGINES WERE

 UP TRIMMED TO APPROVED FOR BELEVAGE 2004/05/13; CLOSED BOTH SHOCKS 0003300060034-9

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COMING OFF TANKER WITH AFTERBURNERS ON EGT'S WERE 82# DEGREES.

DRIVER STARTED TO DOWN TRIM ENGINES BUT HIS ATTENTION WAS

DIVERTED TO TUNING THE RADIO. WHEN INSTRUMENTED PANEL WAS

MONITORED AGAIN LEFT EGT WAS 96# DEGREES. DRIVER ESTIMATES

THAT LEFT EGT WAS AT 96# DEGREES FOR ONE MINUTE. MISSION WAS

ABORTED DUE TO THE OVERTEMP CONDITION. ENGINE S/N 237 WILL BE

REMOVED FOR AN OVERTEMP INSPECTION.

- 8. ARTICLE 127 CURRENTLY ON GO 96 AS OF 18 DECEMBER. DETAILS NEXT FSW.
 - 9. ARTICLE 124 ON SCHEDULED GO. DETAILS NEXT FSW.
 END OF MESSAGE

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